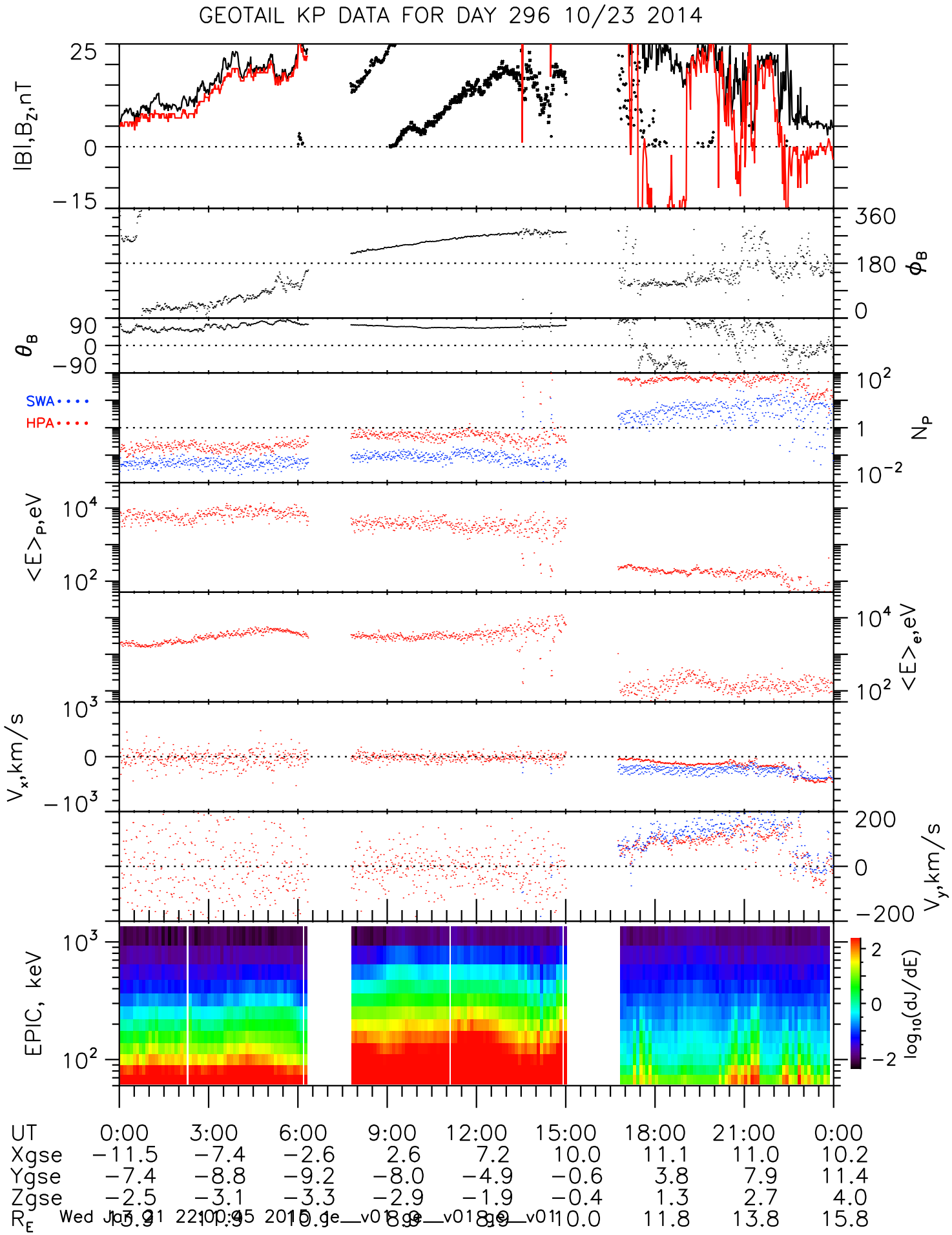
GEOTAIL KP DATA FOR DAY 296 10/23 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −11.5 −7.4 −2.6 2.6 7.2 10.0 11.1 11.0 10.2
Ygse −7.4 −8.8 −9.2 −8.0 −4.9 −0.6 3.8 7.9 11.4
Zgse −2.5 −3.1 −3.3 −2.9 −1.9 −0.4 1.3 2.7 4.0
R_E 15.9 11.9 10.1 8.9 8.9 10.0 11.8 13.8 15.8
Wed Jul 21 22:00:45 2015 de__v01 ge__v01 ge__v01